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(54) Title: STABLE RGD PEPTIDOMIMETIC COMPOSITION

(57) Abstract: Disclosed herein are a chemical composition of 2-amino-6-[(2-amino-5 {guanidine}pentanoyl) amino] hexanoic acid (AAGPAHA) and a method of making it. The pharmaceutical composition includes AAGPAHA and a pharmaceutical excipient. Such a composition is used in cell attachment in culture, as a coating of biomaterials and implants. The pharmaceutical composition of AAGPAHA can be used to treat cancer, thrombosis, osteoporosis, retinopathy, renal insufficiency and wounds.

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B. FIELDS SEARCHED					
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WEST					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Category * Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.	
Х	US 6,126,939 A (EISENBACH- SCHWARTZ et al) 3 October 2000			1-2, 5-12	
Y	(03.10.2000) See column 3, lines 35-46			3-4	
x	US 5,519,005 A (LIDER et al) 21 May 1996 (21.05.1996) See column 6, lines 1-48			1, 5-12	
Y	US 2002/019932 A1 (FACCHIANO et al.) 29 August 2002 (29.08.2002) See column 4, lines 1-10			3-4	
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